Index of Claims

Application/Control N	lo.
-----------------------	-----

10/718,511

Harshad Patel

Examiner

Applicant(s)/Patent under Reexamination

SUZUKI, ISAO

Art Unit

2855

Rejected **Allowed**

-	(Through numeral) Cancelled
÷	Restricted

N	Non-Elected
ı	Interference

A	Appeal
0	Objected

Image: Triangle of the control of the contr	Cla	aim	Date								1	Cla	aim		Date							
1 = 51 52 3 4 4 4 4 54 55 53 55 66 7 7 7 7 7 7 7 7 7 7 7 7 8 8 8 56 57 7 8 8 8 58 9 <td< td=""><td></td><td>_</td><td>9</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>Γ</td></td<>		_	9																			Γ
2 h 3 4 4 4 5 54 5 55 6 55 7 57 8 58 9 60 10 61 11 61 12 63 13 64 15 65 16 66 17 67 18 68 19 69 20 70 21 71 22 73 24 74 25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 84 34 84 35 86 37 88 39 89	Fina	Origin	5/17/0							:			Fina	Origin		·						
2 h 3 4 4 4 5 54 5 55 6 55 7 57 8 58 9 60 10 61 11 61 12 63 13 64 15 65 16 66 17 67 18 68 19 69 20 70 21 71 22 73 24 74 25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 84 34 84 35 86 37 88 39 89		1	=	\vdash	_		 	\vdash	\vdash	\vdash	\vdash	1		51	+	\dashv	\dashv	_	\vdash	 	_	t
3		2	1	Ħ					1			1		52		<u> </u>	7			_	_	t
4 5 5 6 7 7 8 8 9 55 10 60 11 62 13 63 14 64 15 66 16 66 17 67 18 68 19 69 20 70 21 71 22 72 23 73 24 74 25 75 26 76 27 77 28 78 29 79 30 80 311 81 32 82 33 83 34 84 35 85 36 86 37 87 38 89 40 90 41 91 42 92 43 94 <tr< td=""><td></td><td>3</td><td>H</td><td>П</td><td>ヿ</td><td></td><td></td><td></td><td>T</td><td><u> </u></td><td>1</td><td>1 </td><td></td><td>53</td><td></td><td>寸</td><td>十</td><td></td><td></td><td></td><td></td><td>T</td></tr<>		3	H	П	ヿ				T	<u> </u>	1	1		53		寸	十					T
5 6 7 1 8 56 9 55 10 60 11 61 12 62 13 63 14 64 15 65 16 66 17 67 18 68 19 71 20 70 21 71 22 72 23 73 24 74 25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 86 37 87 38 86 37 87 38 88 39 90<		4	Ħ	П	ヿ	_	┌		 	_	<u> </u>	1		54		_	十				\vdash	T
6 7 8 8 9 10 111 60 111 61 12 62 13 63 14 64 15 65 16 66 17 66 18 66 19 69 20 70 21 71 22 72 23 73 24 74 25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93		5	П									ĺ		55		T	T					T
7 8 9 10 11 60 111 62 13 63 14 64 15 66 16 66 17 67 18 68 19 70 20 70 21 71 22 72 23 73 24 74 25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 90 41 91 42 92 97 93 40 90 41 91 42 92		6	П	П								1		56			T				Г	Γ
9		7	П	П			Г		Γ		Г	i		57		\neg	\neg				Г	Γ
10		8	П											58								Γ
11 12 61 62 63 63 64 64 65 66 66 66 66 66 66 66 66 66 67 68 68 69 70 71 71 72 73 73 73 73 73 74 <td< td=""><td></td><td>9</td><td>П</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>59</td><td></td><td></td><td>Т</td><td></td><td></td><td></td><td></td><td>Γ</td></td<>		9	П											59			Т					Γ
12						,								60								
13			Ц	\sqcup					L					61			\perp				<u> </u>	L
14 15 64 15 66 65 16 66 67 17 68 69 20 70 71 21 72 73 24 74 75 26 76 77 28 78 79 30 80 81 31 81 82 33 84 84 35 85 86 37 88 86 37 88 89 40 90 90 41 91 92 43 93 94 44 94 94 45 96 97 48 98 99			Ц	Ш	_		L	L	L]		62		\perp	\perp				<u>_</u>	L
15 16 65 17 66 18 68 19 69 20 70 21 71 22 73 23 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 84 35 85 36 86 37 87 38 88 39 90 41 91 42 92 43 94 44 94 45 96 47 98 48 98 49 99			Ш	Ш			<u>L</u>		L					63		_ _	_ _			<u> </u>	<u> </u>	L
16 (66 17 (66 18 (67 19 (68 19 (70 21 (71 22 (72 23 (73 24 (74 25 (76 26 (77 27 (77 28 (79 30 (80 31 (81 32 (83 33 (84 34 (84 35 (86 37 (87 38 (86 37 (87 38 (89 40 (90 41 (91 42 (92 43 (94 44 (94 45 (96 47 (97 48 (98 49 (99		14	Ц	Ш	_		<u> </u>		<u>_</u>	<u> </u>	<u> </u>			64		_	_				<u></u>	L
17 67 18 68 19 70 20 70 21 71 22 72 23 73 24 74 25 76 27 77 28 78 29 79 30 80 31 81 32 83 33 84 35 86 37 85 36 86 37 88 39 90 40 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99	L		Ц	Ш	_		<u> </u>		_	<u> </u>	<u> </u>						_ _				<u> </u>	L
18 19 68 19 70 20 70 21 71 22 72 23 73 24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99			Ц	Ш						L	<u> </u>			66							L	L
19			Ц	Ш	_		L_			L	<u> </u>			67		_						L
20 = 70 21 71 22 72 23 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99			Ц	\Box				L	<u> </u>	<u> </u>				68		\perp	_					L
21 71 22 72 23 74 25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99			_	Ш							_			69		.	_ _		_		_	L
22 72 23 73 24 74 25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99			=	Ш			L	<u> </u>		_	<u> </u>			70			_		L		_	L
23 73 24 74 25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 89 40 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99	Ŀ	21		Ш													_		_	<u> </u>	<u></u>	L
24 74 25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 96 47 97 48 98 49 99		22	_	Ш	_		_	_	_	_	_			72	\perp	_	\perp		_	$oxed{oxed}$	$oxed{oxed}$	L
25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 90 41 91 42 92 43 93 44 94 45 96 47 97 48 98 49 99		23	<u> </u>	Ш	_		<u> </u>		L_	_	<u> </u>			73	\Box	\perp	4		_			L
26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	<u> </u>		L_	\sqcup	_		ļ	_	_	<u> </u>	<u> </u>					4	4					L
27 28 77 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98		25	<u> </u>	\sqcup	_		<u> </u>		_	_	<u> </u>			75	\dashv	\dashv		_	_	<u> </u>	<u> </u>	L
28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99			<u> </u>	$\vdash \vdash$	4		<u> </u>	_	<u> </u>	_	<u> </u>			76	\vdash	4	-	_	_	<u> </u>	<u> </u>	╀
29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	<u> </u>		<u> </u>	\vdash	_		_	-	<u> </u>	_	_				\vdash	-	-	_	_	<u> </u>	<u> </u>	╀
30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	<u> </u>	28	<u> </u>	\vdash			<u> </u>	_	_	<u> </u>	<u> </u>			78	\vdash	\dashv	+	_	<u> </u>	⊢	\vdash	╀
31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	<u> </u>	29		\vdash			-		-	-	-			79	\vdash	_	\dashv	_	_	├	├	╀
32 82 33 83 34 84 35 85 36 86 37 87 38 87 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99			-	\vdash	-		-	<u> </u>	H	<u> </u>	┝				\vdash	+	-	-	_		-	╀
33 83 34 84 35 85 36 86 37 87 38 87 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	<u> </u>		⊢	$\vdash \vdash$	\dashv	_	├	-	├	\vdash	⊢			01	-+	\dashv	+	_			\vdash	╀
34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	-		⊢	\vdash			_	⊢	┢	├-	├			02	\vdash	+		-		-	⊢	╀
35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99			┢	\vdash	-		-	┝	H	┝	┝			94	-+	┰	+	_		├	\vdash	╁
36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99		35	\vdash		\dashv	_	-	⊢	├	┝	├-			85		+	+	-	_	\vdash	\vdash	╁
37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	-		-	-	\dashv			-	-	├	┝					+	+	-		\vdash	\vdash	H
38 88 39 90 40 91 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	<u> </u>	37	-	\vdash				┝	\vdash	┝	 			87	\dashv	+	+	_	_		\vdash	H
39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	-				_					\vdash	 			88	\vdash	\dashv	十	-		-	 	t
40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99			┢	\vdash	一		\vdash	-	-						\vdash	+	\dashv					t
41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99		40	╁		7		-		\vdash	\vdash				90	\dashv	+	+	-		\vdash	_	t
42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99			H	\vdash	\dashv			\vdash	-	-	-					十	\top					t
43 93 44 94 45 95 46 96 47 97 48 98 49 99	\vdash		 	1	_		_	\vdash	H	\vdash	\vdash				\dashv	十	\dashv		_		\vdash	t
44 94 45 95 46 96 47 97 48 98 49 99				\Box			Н	-	t	 	-			93	-	十	十	_	H	Н	_	T
45			T	\vdash	\exists	_	Г	Т	\vdash	Ι	1				\dashv	十	十	┪			Г	T
46	h			\Box		_		Г		Г				95	\neg	\dashv	十		Т	Г	Г	T
47			Г	П						T	_	1		96		\top	\top			Г		T
48 98 99			Π	\Box										97	\neg	\top	\top			Г		Γ
49 99 99		48]		98		_1	╗					Γ
50 100 100		49				_				Ĺ]		99			丁					Γ
		50]		100			I					Γ

	O i	21/11					Jak	_			
	Final	Original							-		
		51 52									
		52	L								_
		53		_					L		
		54									
		54 55									_
		56		_							
		57									
		58									
Į		59									
ı		60									
i		61									
i		62 63									
1		63									
		64									
		65									
		66	_								
		67									
		68		Г							
1		69									
1		70						\vdash	Т		\vdash
		71	_	┢		_		\vdash	\vdash		\vdash
		72 73	_	\vdash	_	_	\vdash	 	\vdash	\vdash	\vdash
		73		-	_	\vdash					\vdash
1		74	\vdash	┝	-	-	\vdash	\vdash			<u> </u>
1		75	-	┢─	-		\vdash	\vdash	H		
1		76	\vdash	\vdash	-	_		\vdash	 		-
1		76 77	-	\vdash		_	_	 	\vdash		┢
		78			-		\vdash	┢	\vdash	-	┢
1		79	-	\vdash	\vdash		\vdash	\vdash	\vdash	\vdash	_
1		80	\vdash	\vdash		-	-	┢	-	-	
		81	_	H	-	-	-	-		-	
1		82	-	-				\vdash	\vdash		
		82 83	-	┝╌		-	_	-	\vdash	-	
1		84	_	-	_	_		-	\vdash	_	
		85		-	_	_	_	\vdash	\vdash	\vdash	\vdash
		86	_	-		_		\vdash	\vdash		
		87	_	\vdash			-		Н	\vdash	\vdash
		88		\vdash	_		_	-	-	\vdash	-
		89	_	\vdash		_	_	\vdash	H	_	-
	_	90	_	-	_	_	_	H			
		91		\vdash		_	-		_	\vdash	┢
		92	\vdash	\vdash	\vdash	\vdash	-	\vdash	\vdash	H-	-
		93		-			H	\vdash			\vdash
		94	\vdash			 	\vdash	\vdash	\vdash	\vdash	-
		95	\vdash	 	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	-
		96		-		<u> </u>		\vdash	\vdash		_
		97	-	-	-	\vdash	H	-	<u> </u>	\vdash	<u> </u>
		98	_	H	\vdash	H	\vdash	\vdash	-	\vdash	<u> </u>
		99	<u> </u>	-	\vdash	\vdash	┝╌╢	-	 	\vdash	<u> </u>
		100	_	-	-	\vdash	\vdash	\vdash	 	\vdash	
	1										

		<u> </u>									
Cla					Date	2			Щ		
Final	Original										
	101										
	101 102		Т								
	103										
	104 105						L				
	105									Ш	
	106 107	_	_	L.			_	L			
	107		_		<u> </u>					_	
	108 109				H					H	
\rightarrow	110			\vdash			\vdash			\dashv	
	111	-	_	\vdash	-	-	\vdash	_	-	\dashv	
	112	_			Т					П	
	111 112 113										
	114 115										
	115		_			Щ				Ш	
	116		_	<u> </u>	_	<u> </u>	<u> </u>		_	Ш	
	117			ļ	_	_	<u> </u>		_	Щ	
	118 119		_	-		-			-	Н	
	120		┝		-		Ť		-	Н	
	120 121		-	-			┢╌			Н	
-	122		-	-	-	-				H	
	122 123				\vdash		-		_	Н	
	124				Г				Т	П	
	125 126										
	126										
	127		<u> </u>	_	_	_				Ц	
	128 129		<u> </u>			_		_		Ш	
	130			 	<u> </u>	<u> </u>	-	-	<u> </u>	Н	
	131			\vdash			-	-	\vdash	Н	
	132			\vdash					-	Н	
$\neg \uparrow$	133			H	Н				-	H	
	134										
	135										
\Box	136			L			L			Ц	
	137			\vdash	_	<u> </u>	<u> </u>	_	<u> </u>	Щ	
	138 139	<u> </u>	<u> </u>	H	_	<u> </u>	H	H	H	Н	
$\overline{}$	140	H	L	H	H	<u> </u>	H	H		Н	
	141		_	\vdash	Н	\vdash	\vdash	_	\vdash	\vdash	
-	142	_	_	Н	\vdash	\vdash	Н	-	\vdash	\vdash	
\dashv	143	\vdash				-		_	-	H	
	144			П		_			Γ	Н	
	145										
	146										
	147		L				Ľ				
	148	_	L				L	Щ	<u> </u>	Ш	
	149	<u> </u>	<u> </u>	\vdash	<u> </u>	_	<u> </u>		_	Щ	
	150		L_	Щ	L	L	ட	<u> </u>	L		